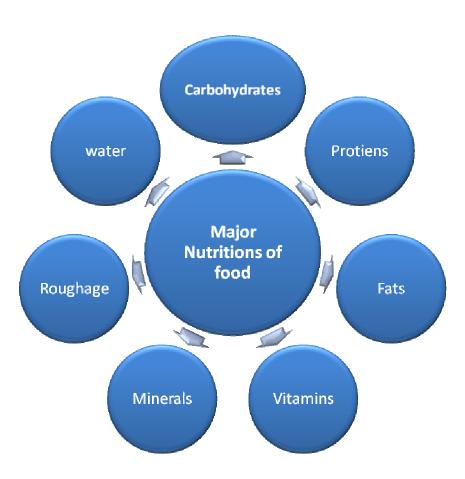
# **Exercise NCERT Solution**

### 1. Name the major nutrients in our food.

Answer: The major nutrients in our food are carbohydrates, proteins, fats, vitamins and minerals. In addition, food also contains dietary fibres (roughage) and water.



- 2. Name the following:
- (a) The nutrients which mainly give energy to our body.
- (b) The nutrients that are needed for the growth and maintenance of our body.
- (c) A vitamin required for maintaining good eyesight.
- (d) A mineral that is required for keeping our bones healthy.

Answer.



(a) The nutrients which mainly give energy to our body. Carbohydrates and fats

(b) The nutrients that are needed for the growth and maintenance of our body. **Proteins** 

(c) A vitamin required for maintaining good eyesight. Vitamin A

- (d) A mineral that is required for keeping our bones healthy. Calcium
- 3. Name two foods each rich in:
- (a) Fats
- (b) Starch
- (c) Dietary fibre
- (d) Protein

## Answer.

- (a) Fats-butter, ghee, milk , ground nut,
- (b) Starch-sugar , potatoes, rice, sugarcanes
- (c) Dietary fibre- vegetables,
- (d) Protein- whole pulses, milk, cheese, beans, meat

# 4. Tick ( $\mathcal{I}$ ) the statements that are correct.

- (a) By eating rice alone, we can fulfill nutritional requirement of our body. ()
- (b) Deficiency diseases can be prevented by eating a balanced diet. ( )
- (c) Balanced diet for the body should contain a variety of food items. ( )
- (d) Meat alone is sufficient to provide all nutrients to the body. ()

# Answer.

- (a) By eating rice alone, we can fulfill nutritional requirement of our body.
- (b) Deficiency diseases can be prevented by eating a balanced diet.
- (c) Balanced diet for the body should contain a variety of food items.



(×)

(/)

(/)

(d) Meat alone is sufficient to provide all nutrients to the body. (×)

5. Fill in the blanks.

(a) \_\_\_\_\_\_ is caused by deficiency of Vitamin D.

(b) Deficiency of \_\_\_\_\_\_ causes a disease known as beri-beri.

(c) Deficiency of Vitamin C causes a disease known as \_\_\_\_\_\_.

(d) Night blindness is caused due to deficiency of \_\_\_\_\_\_ in our food.

Answer.

(a) <u>**Rickets</u>** is caused by deficiency of Vitamin D.</u>

(b) Deficiency of vitamins B1 causes a disease known as beri-beri.

- (c) Deficiency of Vitamin C causes a disease known as <u>Scurvy</u>.
- (d) Night blindness is caused due to deficiency of vitamins A in our food.

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